IAP7 Rec'd PCT/PTO 0 7 APR 2006

FORM	PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
	-	FRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	LIFT-059/00US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
		CONCERNING A FILING UNDER 35 U.S.C. 371									
			Not Yet Assigned 10/574911								
INTE		ONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
: ﴿	PCT/	AU2004/001367 7 October 2004	7 October 2003								
T. LE	OF INV	ENTION: SPERM CELL SEPARATION BY ELECTROPHORESIS									
APPLI	CANT(S) FOR DO/EO/US: Robert J. AITKEN and Christopher J. AINSWOI	RTH								
	0,1,1,1	,									
Applic	ant herew	with submits to the United States Designated/Elected Office (DO/EO/US) the fo									
1.	[X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 37	1.								
2.	0	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371.									
3.	0	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	0	The US has been elected (Article 31).									
5.	[X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a.	[X] is attached hereto (required only if not communicated by the International Bureau).									
	b.	[] has been communicated by the International Bureau.									
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	[X]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
	a.	[X] is attached hereto.									
	b.	[] has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	[X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a.	[] are attached hereto (required only if not communicated by the International Bureau).									
	b.	[] have been communicated by the International Bureau.									
	c.	have not been made; however, the time limit for making such amendments has NOT expired.									
	d.	[X] have not been made and will not be made.									
8.	0	An English language translation of the amendments to the claims under PCT	Γ Article 19 (35 U.S.C. 371(c)(3)).								
9.	0	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	0	An English language translation of the annexes of the International Prelin U.S.C. 371(c)(5)).	minary Examination Report under PCT Article 36 (35								
	Items	ems 11 to 20 below concern document(s) or information included:									
11.	0	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	0	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	[X]	A preliminary amendment.									
14.	0	An Application Data Sheet under 37 CFR 1.75.									
15.	0	A substitute specification.									
16.	[]	A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT F	Rule 13 ter. 2 and 35 U.S.C. 1.821 – 1.825.								
18.	0	A second copy of the published international application under 35 U.S.C. 15	54(d)(4).								

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U.S. Application No. 9 1.1

International. Application No. PCT/AU2004/001367

Attorney Docket No. LIFT-059/00US

19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. [] Other items or information:

		The follow	ing fees	are submitted:		· · · · · ·			CA	LCULATIONS	PTO USE ONLY
21.	[X]			(37 CFR 1.492(a)			\$	300.00		300.00	, -
22.	[X]	Examination	on fee (3	37 CFR 1.492(c))						200.00	
		If the written opinion prepared by ISA/US or the international preliminary									
		examination report prepared by IPEA/US indicates all claims satisfy									•
		provisions of PCT Article 33(1)-(4) \$0.00 All other situations \$200.00						•	į		•
								1			
23.	[X]	Search fee (37 CFR 1.492(b))								400.00	
		If the wr	If the written opinion prepared by ISA/US or the International preliminar					preliminary		•	
		examination report prepared by IPEA/US indicates all claims satisfy provisions									
	1	of PCT Article 33(1)-(4) \$0.00									
		Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to									
					Searching Authority		_	100.00			
					ed by an ISA other than		ano	d provided to			
		the Of	fice or	previously comm	unicated to the US by the	IB		400.00			
		All other s					\$	500.00			
		TAL OF 21,								900.00	
	0				and drawings filed in p						
					n compliance with 37 C						
					electronic medium) (37						
	The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								<u> </u>		
Tot	al Sheets	Extra S	heets		nch additional 50 or fracti			RATE	ĺ		
		thereof (round up to a whole number)									
32 =			0 =	<u>L.,</u>				x \$250.00		0.00	
					search fee, examinational stage (37 CFR 1			the oath or	\$		
	CLAIN	ter the date of commencement of the national stage (37 CFR 1.492(h)). MS NUMBER FILED NUMBER EXTRA RATE									
Tota	l claims			25- 20 =	5	х		\$50.00	\$	250.00	
	pendent c			1-3=	0	х		\$200.00	\$.,	
MUI	TIPLE D	EPENDEN'	ΓCLAI	M(S) (if applicab	<u> </u>	+		\$370.00	\$	370.00	
				T	OTAL OF ABOVE CA	LCULA	T.	IONS =	\$	1,520.00	
	[] Appli	cant claims	small er	ntity status. See 3	7 CFR 1.27. Fees above	are redu	uce	ed by ½.	\$	760.00	*
								TAL =	\$	760.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(i)).											
mon	ths from the	ne earliest ci	aimed p	oriority date (37 C		TIONA	ΔĬ	. FEE =	\$	760.00	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be											
		ing the enclo by an approp	\$								
			\$	760.00							
									Ar	nount to be	\$
										refunded:	

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No. Vet Assigned 1.1

International. Application No. PCT/AU2004/001367

Attorney Docket No. LIFT-059/00US

a. [] A check in the amount of \$ to cover the above fees is enclosed.

b. [X] Please charge my Deposit Account No. 50-1283 in the amount of \$760.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-1283. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International application to pending status.

Dated: April 7, 2006

SEND ALL CORRESPONDENCE TO:

COOLEY GODWARD LLP

ATTN: Patent Group The Bowen Building

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CUSTOMER NUMBER: 58249

Thomas A. Bli

SIGNATURE

Thomas A. Blinka

NAME

44,451

REGISTRATION NUMBER